

Art Unit: 3768

Claim 3, line <sup>12</sup>~~11~~ has been amended to include the term - - values - - between the terms <sup>OB</sup>~~61, 67~~  
“constituent” and “from”.

The term “said” in Claim 4, line 7 has been amended to read - - a - -.

Claim 14 has been amended to read:

14. The monitoring method of Claim 2, wherein the step of determining a relationship further comprises determining a relationship between the blood constituent value, the biological property, the compensated measurement and a previously obtained compensated measurement and wherein processing said primary input and said parameter input according to said relationship so as to output said compensated measurement further comprises processing said previously obtained compensated measurement.

Claim 17, line 10 has been amended to include a semi-colon after the term “input”.

Claim 18 has been amended to read:

18. A monitor for compensating a first physiological property using a second physiological property, the monitor comprising:

a primary input in communication with a first device and responsive to a first physiological property;

a parameter input in communication with a second device and responsive to a second physiological property; and